Fiscal Year 2016 Amyotrophic Lateral Sclerosis Research Program Reference Table of Award Mechanisms and Submission Requirements

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Therapeutic Development Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-16-ALSRP-TDA	Independent investigators at all academic levels	 Pre-application is required; full application submission is by invitation only. Supports post-discovery, preclinical development of therapeutics for ALS Preliminary data relevant to the phase of preclinical development are required Types of efforts that will be supported include: Development of pharmacological agents up to IND submission Demonstration of target selectivity and mechanism of action, optimization of potency and pharmacology, studies of formulation, stability and production methods based on Good Manufacturing Practices Development of biomarkers to confirm action on specific molecular targets or biomarkers of clinical progress Collaboration with industry is encouraged Clinical trials are not allowed Does not support screening or development of screens or models 	 Maximum period of performance is 2 years. Maximum funding of \$1,000,000 for direct costs Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. 	Pre-Application: April 14, 2016 5:00 p.m. Eastern Time (ET) Application: July 21, 2016 11:59 p.m. ET

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Therapeutic Idea Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-16-ALSRP-TIA	Independent investigators at all academic levels	 Pre-application is required; full application submission is by invitation only. Supports hypothesis-driven drug discovery efforts focused on ALS therapeutics Preliminary data are not required Types of efforts that will be supported include: Novel exploitation of pathways known to be relevant to ALS for the purpose of improving treatment and/or advancing a novel treatment modality Development, validation and use of novel of high-throughput screens and model systems based on novel targets or innovative drug systems Development of methods for measuring engagement of mechanistic targets by drug candidates Innovation in technologies and techniques is an important criteria Characterization of mechanisms for the purpose of identifying new targets is outside of the scope of this announcement 	 The maximum period of performance is 2 years. The maximum allowable funding for the entire period of performance is \$500,000 in direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. 	Pre-Application: April 14, 2016 5:00 p.m. ET Application: July 21, 2016 11:59 p.m. ET